

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING

ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

10/523,953

Source:

PCT

Date Processed by STIC:

1-24-06

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

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Revised 01/10/06



PCT

RAW SEQUENCE LISTING

DATE: 01/24/2006

PATENT APPLICATION: US/10/523,953

TIME: 10:05:27

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt

Output Set: N:\CRF4\01052006\J523953.raw

C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/523,953
 C--> 9 <141> CURRENT FILING DATE: 2005-02-08
 E--> 0 <110> APPLICANT:
 E--> 0 <120> TITLE INVENTION:
 W--> 0 <130> FILE REFERENCE:
 E--> 9 <160> NUMBER OF SEQ ID NOS: NUMBER OF SEQ ID NOS: 3

ERRORED SEQUENCES

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 12 <211> LENGTH: LENGTH 36
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 C--> 14 <213> ORGANISM: ORGANISM: Artificial Sequence
 W--> 15 <220> FEATURE: FEATURE:
 16 <223> OTHER INFORMATION: OTHER INFORMATION: Chemically synthesized
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 E--> 30 <400> SEQUENCE: SEQUENCE: 2
 E--> 32 cacctctcat ttctccctgt tcaggcgcat cactcg
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 E--> 44 gatccgagt atgcgctaag

(pg.1)

36

36

20

PLS
 do not
 insert
 alpha
 numeric
 headings.

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/24/2006
PATENT APPLICATION: US/10/523,953 TIME: 10:05:28

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt
Output Set: N:\CRF4\01052006\J523953.raw

PatentIn 2.0 "bug":

Please do not use "Copy to Disk" function of PatentIn version 2.0. This causes a corrupted file, resulting in missing mandatory numeric identifiers and responses (as indicated on raw sequence listing). Instead, please use "File Manager" or any other means to copy file to floppy disk.

VERIFICATION SUMMARY

DATE: 01/24/2006

PATENT APPLICATION: US/10/523,953

TIME: 10:05:28

Input Set : A:\NTP 05-1-1 (SEQUENCE LISTING).txt

Output Set: N:\CRF4\01052006\J523953.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:0 M:282 E: Numeric Field Identifier Missing, <110> APPLICANT NAME
L:0 M:282 E: Numeric Field Identifier Missing, <120> TITLE INVENTION
L:0 M:201 W: Mandatory field data missing, <130> FILE REFERENCE
L:9 M:212 E: (34) Invalid or duplicate Sequence ID Number, Number Of Sequences Unknown
L:11 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:13 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:0
L:14 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:0
L:15 M:283 W: Missing Blank Line separator, <220> field identifier
L:15 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:18 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:20 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:36 SEQ:0
L:23 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:25 M:310 E: (3) Wrong or Missing Sequence Type, numeric identifier <212>, for SEQ ID#:0
L:26 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:0
L:27 M:283 W: Missing Blank Line separator, <220> field identifier
L:27 M:256 W: Invalid Numeric Header Field, <220> has non-blank data
L:30 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:32 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:36 SEQ:0
L:35 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
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L:42 M:212 E: (34) Invalid or duplicate Sequence ID Number, SEQ ID NO
L:44 M:252 E: No. of Seq. differs, <211> LENGTH:Input:0 Found:20 SEQ:0
L:9 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (0) Counted (3)